

Name: \_\_\_\_\_

Date: \_\_\_\_\_

### U15WS2: DRAW WAVES (PRACTICE v43)

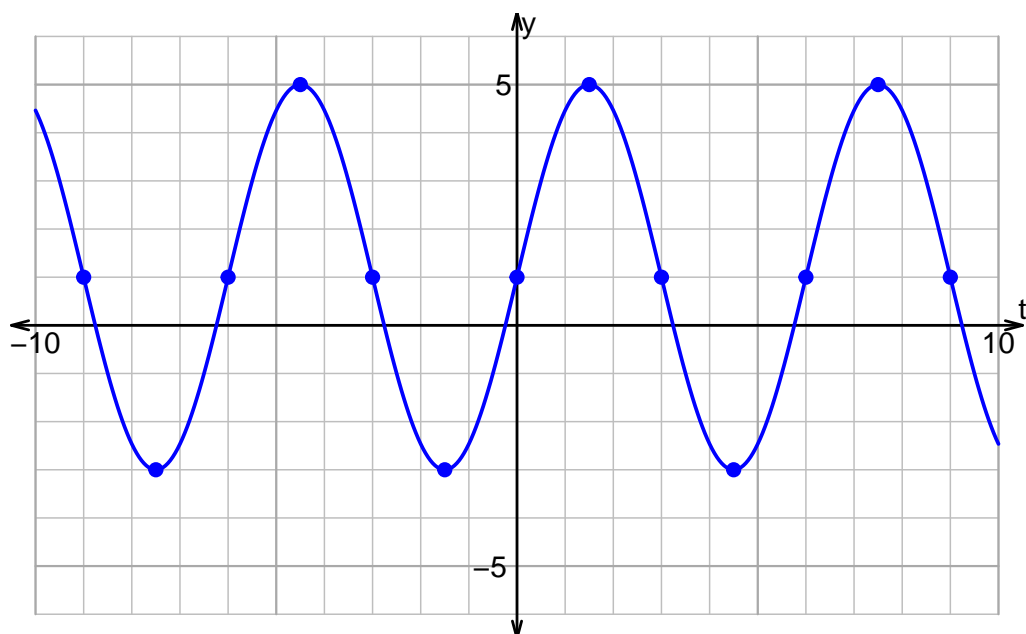
1. Plot  $y = 2 \sin\left(\frac{\pi}{5}t\right) - 2$ .



2. Plot  $y = -2 \cos\left(\frac{\pi}{5}t\right) + 1$ .



3. Give an equation for the plot below:



4. Give an equation for the plot below:

